

Figure S1: Cardiac function *before and after interval training between ACE-I/D genotypes.* Bar graph of the mean \pm SD of normalized values before and after 8-weeks of interval-type training for parameters characterizing cardiac function during incremental ramp exercise. Note the consistent differences in values for cardiac parameters between carriers and non-carriers of the ACE I-allele, which tendency was inversed when values were related to work. +, $p<0.10$; *, ** $p<0.05$ and 0.01.

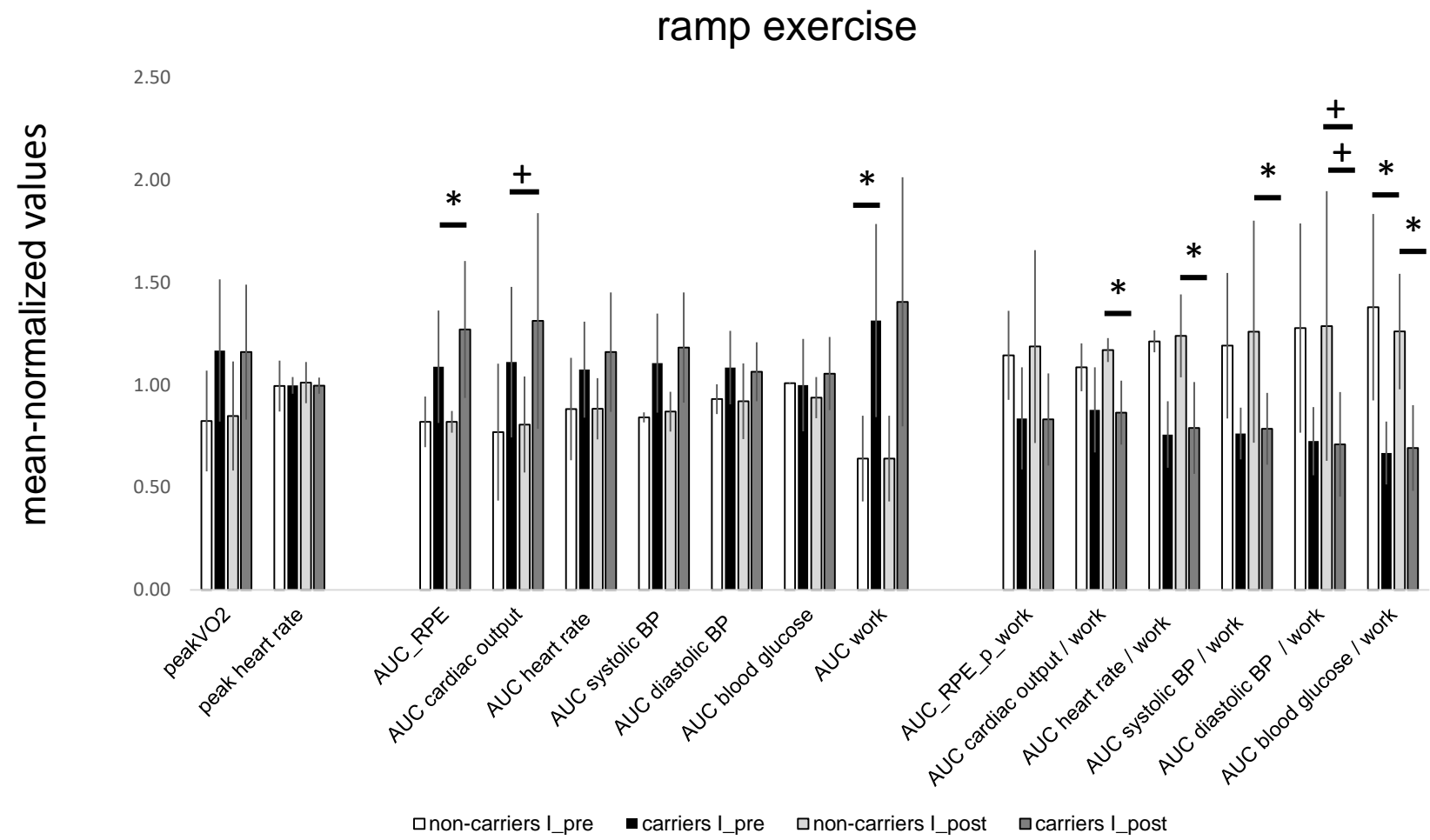


Figure S2: Post exercise recovery of cardiac function before and after interval training between ACE-I/D genotypes. Bar graph of the mean \pm SD of normalized values before and after 8-weeks of interval-type training for parameters of cardiac function during recovery from ramp incremental exercise. Note the anti-dromic genotype- and training-dependence of systolic and diastolic blood pressure whereas glucose and heart rate was only affected by the ACE I-allele. +, $p<0.10$; *, ** $p<0.05$ and 0.01 .

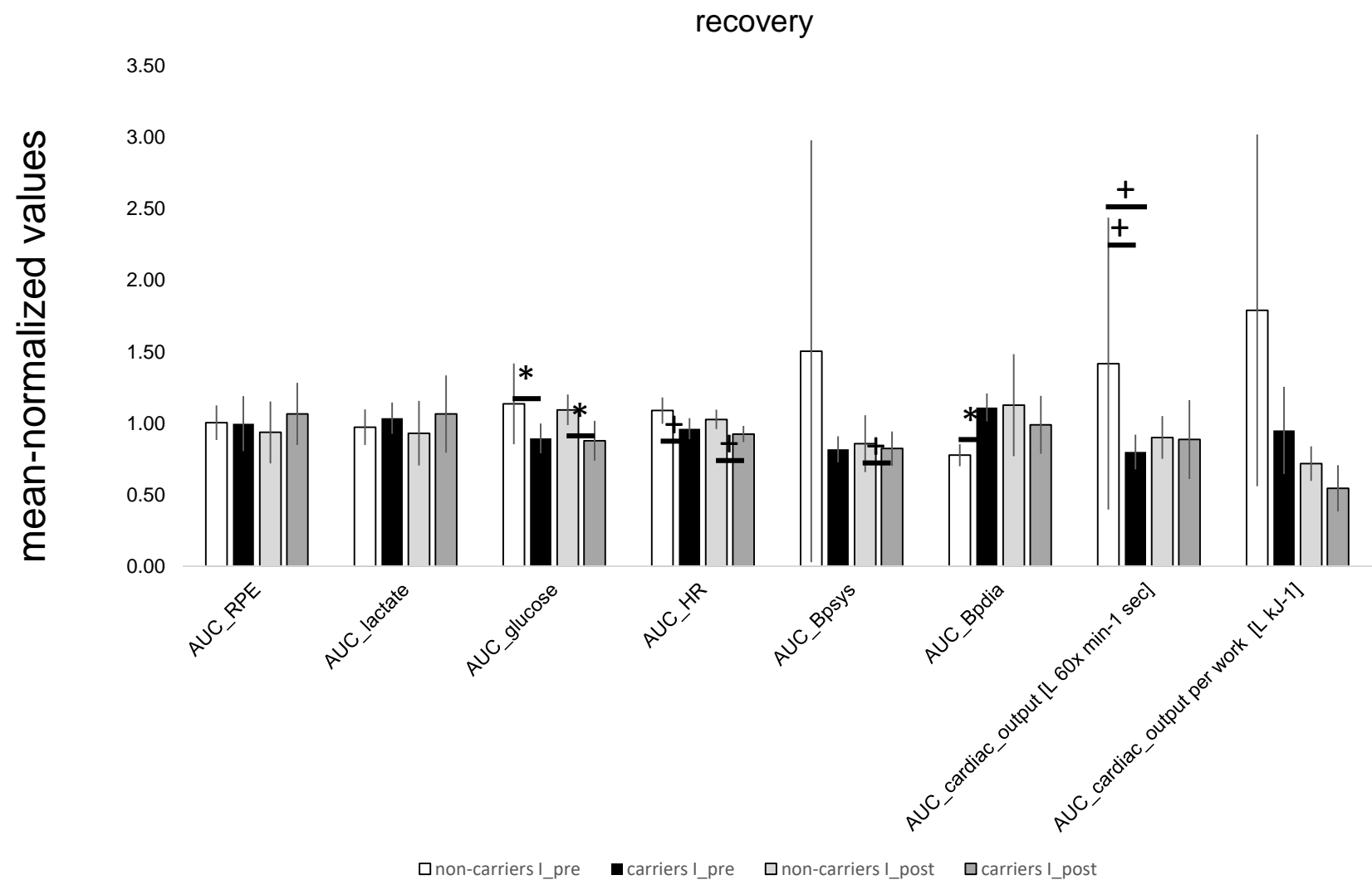


Figure S3: Post exercise recovery of muscle metabolism before and after interval training between ACE-I/D genotypes. Bar graph of the mean \pm SD of normalized values before and after 8-weeks of interval-type training for parameters of perfusion-related muscle metabolism during recovery from ramp incremental exercise. +, $p<0.10$; *, ** $p<0.05$ and 0.01 .

